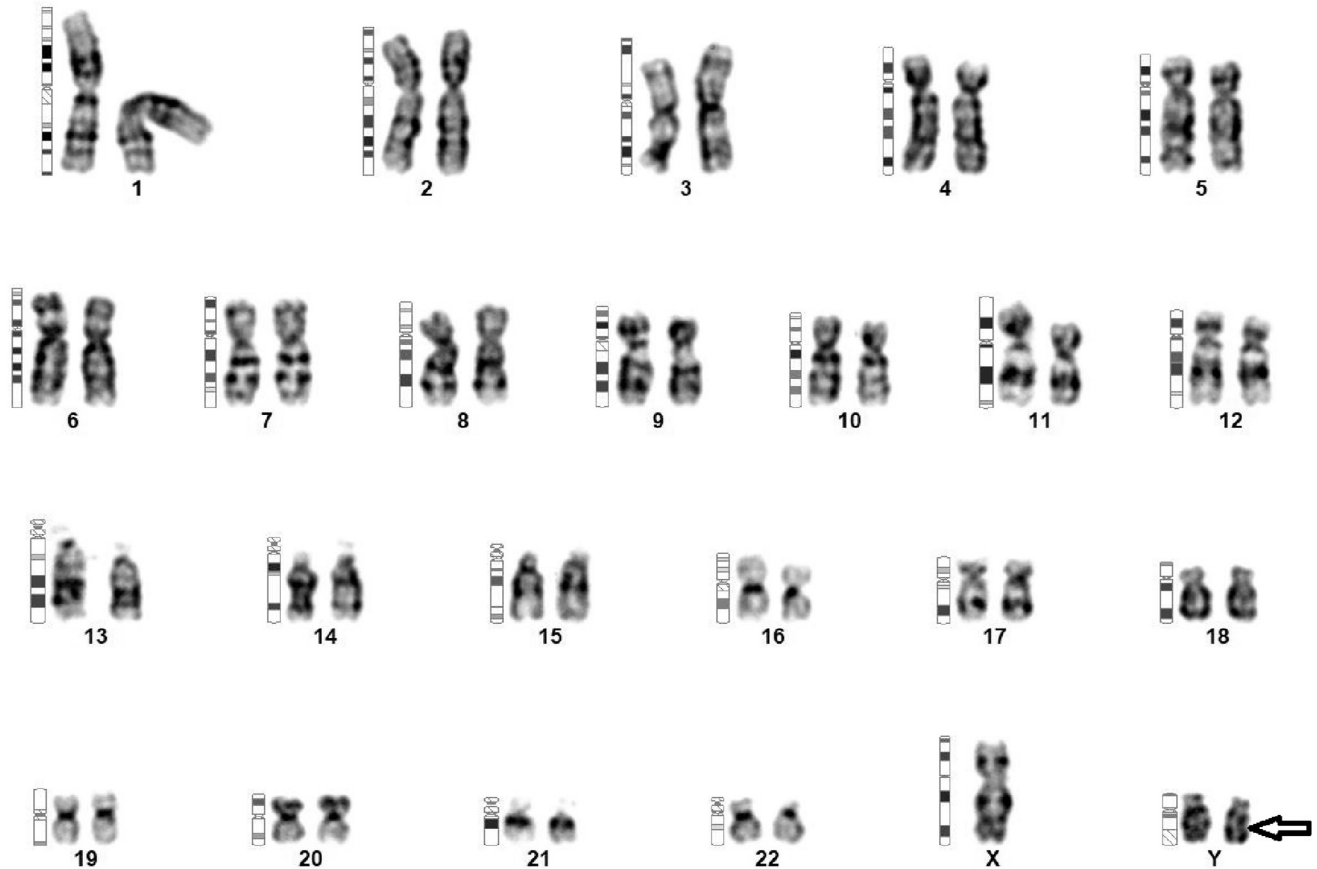


KARYOTYPING IMAGE



Karyotype - ISCN(2020)

47,XYY

Interpretation

Chromosomal analysis of PHA stimulated Peripheral Blood lymphocytes revealed a male chromosomal complement with the presence of extra Y chromosome in all cells examined. The phenotype is suggestive of Jacob syndrome. Some may have very mild symptoms in childhood. Most of them have macrocephaly, tall stature and some behavioral issues.